**PATENT** 

3 1.6/98 3 1.6/98

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Shohei Koide

Examiner: Unknown

Serial No.:

09/096,749

Group Art Unit: 1643

Filed:

June 12, 1998

Docket: 109.034US1

Title:

ARTIFICIAL ANTIBODY POLYPEPTIDES

### **COMMUNICATION UNDER 37 CFR § 1.821**

**BOX SEQUENCE** 

**Assistant Commissioner for Patents** 

Washington, D.C. 20231

In response to the "Notice to File Missing Parts of Application" and accompanying "Notice to Comply with Requirements for Patent Applications Containing Nucleotide Sequence and/or Amino Acid Sequence Disclosures" dated July 7, 1998 (copy enclosed), a SEQUENCE LISTING, to conform the above-referenced application to the requirements of §1.821 through §1.825, is submitted herewith.

In accordance with Rule 1.821(e), a copy of the above-submitted SEQUENCE LISTING in ASCII computer readable form is also submitted herewith. It is respectfully submitted that the contents of the paper version of the SEQUENCE LISTING and the computer readable form being submitted herewith are the same.

It is further submitted that the paper copy of the SEQUENCE LISTING and the computer readable form of the SEQUENCE LISTING do not represent new matter.

Respectfully submitted,

SHOHEI KOIDE

By his Representatives,

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.

P.O. Box 2938

Minneapolis, MN 55402

(612) 373-6961

Date 28 August 1998

ASV:isf

 $\mathbf{R}\mathbf{v}$ 

Ann S. Viksnins

Reg. No. 37,748

l hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to Assistant Commissioner of Patents, Washington, D.C. 20231 on August 3, 1998.

Ann S. Viksnins

Signature





## UNITED STATES DEPARTMENT OF COMMERCE Patent and Trademark Office

Address: COMMISSIONIER OF PATENTS AND TRADEMARKS Washington, D.C. 20231

FIL NG/RECEIPT DATE FIRST NAMED API'LICANT ATTORNEY : XXXXX NO. TITLE

09/096,749

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KOIDE

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109.034US1

021136

0232/0707

SCHWEGMAN LUNDEERG WOESSNER & KLUTH

NOT ASSIGNED

P 0 30X 2938

MINNEAPOLIS MN 85402

1643

DATE MAILED:

07/07/98

## NOTICE TO FILE MISSING PARTS OF APPLICATION Filing Date Granted

An Application Number and Filing Date have been assigned to this application. The items indicated below, however, are missing. Applicant is given TWO MONTHS FROM THE DATE OF THIS NOTICE within which to file all required items and pay fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a). If any of items 1 or 3 through 5 are indicated as missing, the SURCHARGE set forth in 3.1 CFR 1.16(e) of \$65.00 for a small entity in compiliance with 3.1 CFR 1.27, or \$130.00 for a non-small entity, must also be timely submitted in reply to this NOTICE to avoid abandonment.

	old abandonment.	2 130.00 for a non-small entity, must also be timely submitted if Teply to this NO fice
	requirec itams on this form are fill nail entity (statamant filad) 🗀 non-	ad within the period set above, the total amount owed by applicant as a small entity is \$ (/)
<b>]</b> 1	The statutory basic fi ing fee is:  missing. insufficient.  Applicant must submit \$ such status (37 CFR 1.27).	
	\$ for	independent claims over 3.
	\$ for	dependent claims over 20.
□ 3	\$	
□ 4	1.43 or 1.47.	laration is/are by a person other than Inventor or person qualified under 37 CFR 1.42, on in compliance with 37 CiFR 1.63, identifying the application by the above 3. Is required.
□ 5	• • • • • • • • • • • • • • • • • • • •	nventor(s) is missing from the oath or declaration:
7 ⊏ 2 €	invantcr(s), idantifying this applicate. A \$50.00 processing fee is required. Your filing receipt was mailed in error. The application does not comply when the complete in the application does not comply when the application does not consider the applicatio	se with 37 CFR 1.63 listing the names of all inventors and signed by the omitted ion by the above Application Number and Filing Date, is required.  since your check was returned without payment (37 CFR 1.21(m)). or because your check was returned without payment. In the Sequence Rules.  Sequence Rules 37 CFR 1.821-1.825."
Dire	ct the reply and any questions about	this notice to "Attention: Box Missing Parts."
12		this notice MUST be returned with the replacement, Lundberg, essner & Kluth, P.A.
	tomer Service Center	JUL 1 4 1998
Initia	al Patent Examination Division (703) :	308-1202

PART 1 · ATTORNEY/APPLICANT COPY

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D. No : 04 / 096749

Application No.:

# NOTICE TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS CONTAINING NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE DISCLOSURES

The nucleotide and/or amino acid sequence disclosure contained in this application does not comply with the requirements for such a disclosure as set forth in 37 C.F.R. 1.821 - 1.825 for the following reason(s):

1. This application clearly fails to comply with the requirements of 37 C.F.R. 1.821-1.825. Applicar attention is directed to these regulations, published at 1114 OG 29, May 15, 1990 and at 55 FR 18230, May 1, 1990.
2. This application does not contain, as a separate part of the disclosure on paper copy, a "Sequer Listing" as required by 37 C.F.R. 1.821(c).
3. A copy of the "Sequence Listing" in computer readable form has not been submitted as required 37 C.F.R. 1.821(e).
4. A copy of the "Sequence Listing" in computer readable form has been submitted. However, the content of the computer readable form does not comply with the requirements of 37 C.F.R. 1.82 and/or 1.823, as indicated on the attached copy of the marked -up "Raw Sequence Listing."
5. The computer readable form that has been filed with this application has been found to be dama and/or unreadable as indicated on the attached CRF Diskette Problem Report. A Substitute computer readable form must be submitted as required by 37 C.F.R. 1.825(d).
6. The paper copy of the "Sequence Listing" is not the same as the computer readable from of the "Sequence Listing" as required by 37 C.F.R. 1.321(e).
7 Other:
Applicant Must Provide:
An initial or substitute computer readable form (CRF) copy of the "Sequence Listing".
An initial or substitute paper copy of the "Sequence Listing", as well as an amendment directing its entry into the specification.
A statement that the content of the paper and computer readable copies are the same and, where applicable, include no new matter, as required by 37 C.F.R. 1.821(e) or 1.821(f) or 1.821(g) or 1.825(b) or 1.825(d).
For questions regarding compliance to these requirements, please contact:
For Flying Interpretation, and (702) 200 4240

For Rules Interpretation, call (703) 308-4216

For CRF Submission Help, call (703) 308-4212

For Fatentin software help, call (703) 308-6856

PLEASE RETURN A COPY OF THIS NOTICE WITH YOUR RESPONSE

Maisk Box SEN 1643



#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Shohei Koide

Title:

ARTIFICIAL ANTIBODY POLYPEPTIDES

Docket No.:

109.034US1

Filed: Examiner:

June 12, 1998 Unknown Serial No.: 09/096,749

Due Date: September 7, 1998

Group Art Unit: 1643

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**BOX SEQUENCE** 

Assistant Commissioner for Patents

Washington, D.C. 20231

We are transmitting herewith the following attached items (as indicated with an "X"):

- X Communication Under 37 CFR 1.821 (1 pg.)
- Copy of "Notice to File Missing Parts of Application" and accompanying "Notice to Comply with Requirements for Patent Applications Containing Nucleotide Sequence and/or Amino Acid Sequence Disclosures" dated July 7, 1998 (2 pgs.)
- X Sequence Listing (38 pgs.)
- X Computer readable form of Sequence Listing (1 diskette.)
- X A return postcard.

Please consider this a PETITION FOR EXTENSION OF TIME for sufficient number of months to enter these papers and please charge any additional required fees or credit overpayment to Deposit Account No. 19-0743.

CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this Transmittal Letter and the paper, as described above, are being deposited in the United States Postal Service, as first class mail, in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231, on this 2842 day of August, 1998.

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.

P.O. Box 2938, Minneapolis, MN 55402 (612-373-6900)

Atty: Ann S. Viksnins Reg. No. 37,748

(GENERAL)